INSTRUCTION MANUAL





GUIDE FOR USING THE DISHWASHER AND THE WASHING PROGRAMS

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Thank you for choosing this product.

We advise you to carefully read all the instructions contained in this manual, in order to understand how to operate your dishwasher safely and correctly.

The manual is divided into paragraphs, which provide a step by step description of the dishwasher functions, with clear instructions accompanied by detailed illustrations.

Recommendations are given for the correct use of the baskets, spray arms, containers, filters, washing programs, and for operating the controls.

Follow the recommended cleaning procedures to ensure that your dishwasher always remains in perfect working order.

This manual provides a quick and easy reference for answering all your questions concerning the use of your new dishwasher.



INSTALLATION INSTRUCTIONS: these are intended for the **qualified technician** who must carry out the installation, hook-up and testing of the appliance.



USER INSTRUCTIONS: these consist of recommendations for using the appliance, a description of its controls and of the correct cleaning and maintenance procedures.

Safety instructions



1. Safety and operating instructions



THIS MANUAL FORMS AN INTEGRAL PART OF THE APPLIANCE: IT MUST ALWAYS BE KEPT INTACT TOGETHER WITH THE DISHWASHER. BEFORE USING THE APPLIANCE, CAREFULLY READ ALL THE INSTRUCTIONS CONTAINED IN THIS MANUAL. INSTALLATION MUST BE PERFORMED BY A QUALIFIED TECHNICIAN, IN COMPLIANCE WITH THE REGULATIONS IN FORCE. THIS APPLIANCE IS INTENDED FOR DOMESTIC USE, AND COMPLIES WITH THE EEC DIRECTIVES 73/23, 89/336 (INCLUDING 92/31 AND 93/68) CURRENTLY IN FORCE, INCLUDING THE PREVENTION AND ELIMINATION OF RADIO FREQUENCY INTERFERENCE.

THE APPLIANCE IS DESIGNED FOR THE FOLLOWING PURPOSE: WASHING AND DRYING OF DISHES; ANY OTHER USE SHALL BE CONSIDERED IMPROPER. THE MANUFACTURER DECLINES ALL RESPONSIBILITY FOR USES OTHER THAN THOSE DESCRIBED ABOVE.



THE NAME PLATE FEATURING THE TECHNICAL DATA, SERIAL NUMBER AND MARKINGS IS VISIBLY POSITIONED ON THE INNER EDGE OF THE DOOR. THE NAME PLATE ON THE INNER EDGE OF THE DOOR MUST NEVER BE REMOVED.



DO NOT LEAVE THE DISCARDED PACKAGING MATERIALS UNSUPERVISED WITHIN THE HOME. SEPARATE THE VARIOUS MATERIALS WHICH MAKE UP THE PACKAGING AND TAKE THEM TO THE NEAREST SORTED WASTE COLLECTION CENTRE.



THE APPLIANCE MUST BE PROVIDED WITH AN EARTH CONNECTION IN ACCORDANCE WITH THE ELECTRICAL SAFETY REGULATIONS IN FORCE. THE MANUFACTURER DECLINES ALL RESPONSIBILITY FOR DAMAGE TO PERSONS OR PROPERTY RESULTING FROM THE FAILURE TO EARTH THE APPLIANCE OR FROM A DEFECTIVE EARTH CONNECTION.



IF THE APPLIANCE IS INSTALLED ON A CARPETED OR COVERED FLOOR, ENSURE THAT THE OPENINGS ON ITS UNDERSIDE ARE NOT OBSTRUCTED.

ALWAYS SWITCH OFF THE DISHWASHER AFTER EACH USE TO AVOID WASTING ELECTRICITY.



OBSOLETE APPLIANCES MUST BE RENDERED UNUSABLE. CUT OFF THE MAINS POWER CORD AFTER UNPLUGGING IT FROM THE WALL OUTLET, AND MAKE SAFE ANY COMPONENTS WHICH MIGHT BE DANGEROUS FOR CHILDREN (LOCKS, DOORS, ETC.).

Safety instructions





THIS APPLIANCE IS MARKED ACCORDING TO THE **EUROPEAN DIRECTIVE 2002/96/EC** ON WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (**WEEE**). BY ENSURING THIS PRODUCT IS DISPOSED OF CORRECTLY, YOU WILL HELP PREVENT POTENTIAL NEGATIVE CONSEQUENCES FOR THE ENVIRONMENT AND HUMAN HEALTH, WHICH COULD OTHERWISE BE CAUSED BY INAPPROPRIATE WASTE HANDLING OF THIS PRODUCT.

THE SYMBOL ON THE PRODUCT, OR ON THE DOCUMENTS ACCOMPANYING THE PRODUCT, INDICATES THAT THIS APPLIANCE MAY NOT BE TREATED AS HOUSEHOLD WASTE. INSTEAD IT SHALL BE HANDED OVER TO THE APPLICABLE COLLECTION POINT FOR THE RECYCLING OF ELECTRICAL AND ELECTRONIC EQUIPMENT. DISPOSAL MUST BE CARRIED OUT IN ACCORDANCE WITH LOCAL ENVIRONMENTAL REGULATIONS FOR WASTE DISPOSAL. FOR MORE DETAILED INFORMATION ABOUT TREATMENT, RECOVERY AND RECYCLING OF THIS PRODUCT, PLEASE CONTACT YOUR LOCAL CITY OFFICE, YOUR HOUSEHOLD WASTE DISPOSAL SERVICE OR THE SHOP WHERE YOU PURCHASED THE PRODUCT.

IN THE EVENT OF A FAULT, DISCONNECT THE DISHWASHER FROM THE ELECTRICAL POWER SUPPLY AND SHUT OFF THE WATER TAP.



DO NOT USE APPLIANCES WHICH HAVE BEEN DAMAGED DURING TRANSIT! IF IN DOUBT, CONSULT YOUR DEALER.

THE APPLIANCE MUST BE INSTALLED AND CONNECTED IN ACCORDANCE WITH THE INSTRUCTIONS PROVIDED BY THE MANUFACTURER OR BY A QUALIFIED TECHNICIAN.



THIS DISHWASHER MUST BE USED BY ADULTS.

USE BY PERSONS WITH REDUCED MENTAL AND/OR PHYSICAL CAPABILITIES IS ONLY PERMITTED UNDER THE SUPERVISION OF A PERSON RESPONSIBLE FOR THEIR SAFETY.

KEEP CHILDREN AWAY FROM DETERGENTS AND PACKAGING MATERIALS (PLASTIC BAGS, POLYSTYRENE, ETC.), AND NEVER ALLOW THEM TO APPROACH OR PLAY WITH THE DISHWASHER, SINCE IT MIGHT CONTAIN DETERGENT RESIDUES CAPABLE OF CAUSING PERMANENT DAMAGE TO THE EYES, MOUTH AND THROAT, AND EVEN LEADING TO SUFFOCATION.



DO NOT INTRODUCE SOLVENTS SUCH AS ALCOHOL OR TURPENTINE WHICH MAY CAUSE AN EXPLOSION.

DO NOT LOAD DISHES THAT ARE SOILED WITH ASH, WAX OR PAINTS.



LEANING OR SITTING ON THE DISHWASHER DOOR WHEN OPEN MAY CAUSE THE APPLIANCE TO OVERTURN, PUTING PEOPLE AT RISK.

NEVER LEAVE THE DISHWASHER DOOR OPEN; PEOPLE MIGHT TRIP OVER IT.

EN

Safety instructions



DO NOT DRINK THE WATER RESIDUES WHICH MAY BE PRESENT INSIDE THE DISHES OR DISHWASHER AT THE END OF THE WASHING PROGRAM AND BEFORE THE DRYING CYCLE.



KNIVES OR OTHER SHARP-ENDED COOKING UTENSILS MUST BE PLACED IN THE CUTLERY BASKET BLADE-DOWN, OR LAID HORIZONTAL IN THE TOP BASKET. TAKE CARE NOT TO CUT YOURSELF AND ENSURE THAT THEY DO NOT PROJECT FROM THE BASKET.



AQUASTOP MODELS

THE AQUASTOP DEVICE PREVENTS FLOODING IN THE EVENT OF A WATER LEAK. WHEN THE AQUASTOP DEVICE IS TRIPPED, CALL IN A QUALIFIED TECHNICIAN TO IDENTIFY AND REPAIR THE FAULT. IN MODELS EQUIPPED WITH THE AQUSTOP DEVICE, THERE IS A SOLENOID VALVE INSIDE THE WATER INTAKE HOSE. DO NOT CUT THE HOSE AND DO NOT ALLOW THE SOLENOID VALVE TO DROP INTO WATER. IN THE EVENT OF DAMAGE TO THE WATER INTAKE HOSE, DISCONNECT THE APPLIANCE FROM THE ELECTRICAL POWER SUPPLY AND FROM THE WATER SUPPLY.



IMMEDIATELY AFTER INSTALLING THE DISHWASHER, PERFORM A QUICK TEST OF THE APPLIANCE FOLLOWING THE INSTRUCTIONS BELOW. IF THE DISHWASHER FAILS TO OPERATE CORRECTLY, DISCONNECT IT FROM THE ELECTRICAL POWER SUPPLY AND CALL THE NEAREST TECHNICAL SERVICE CENTRE. DO NOT ATTEMPT TO REPAIR THE APPLIANCE.



THE DISHWASHER MEETS ALL THE REQUIREMENTS SET OUT BY THE REGULATIONS IN FORCE CONCERNING SAFETY AND ELECTRICAL EQUIPMENT. ANY TECHNICAL CHECKS SHOULD BE CONDUCTED EXCLUSIVELY BY A TRAINED AND AUTHORISED TECHNICIAN: REPAIRS CARRIED OUT BY UNAUTHORISED PERSONS WILL INVALIDATE THE WARRANTY, AS WELL AS POSING A POTENTIAL HAZARD TO THE USER.

The manufacturer declines all responsibility for damage to persons or property resulting from failure to observe the above precautions, from tampering with even a single component of the appliance, or from the use of non original spare parts.



Installation instructions



2. Installation and hook-up

Remove the polystyrene basket retainers.

Position the appliance in the desired place of installation. The back or sides of the dishwasher may be placed up against walls or other furniture units. If the dishwasher is installed near a heat source, fit the special insulating panel to prevent overheating and malfunction of the appliance. To ensure stability, install integrated or built-under dishwashers only under continuous worktops, and screw them to the adjacent units. To facilitate the installation procedure, the intake and drain hoses can be positioned in any direction; make sure that the hoses are not kinked, crushed or pulled too tightly. Make sure to tighten the locking ring-nut once the pipes have been placed in the direction required. A hole at least 8 cm in diameter is required to allow the power supply cable and pipes to pass.



Level the appliance on the floor using its adjustable feet. This operation is essential for ensuring correct operation of the dishwasher.



Building-in a dishwasher underneath a ceramic hob is absolutely forbidden.

A dishwasher can be built-in underneath a conventional hob provided there is **no break** in the kitchen worktop, and the dishwasher and hob are **installed and secured correctly**, so that **no hazards are generated**.

For free-standing models only

- Installing a hob on top of a free-standing dishwasher is absolutely forbidden.
- If the appliance is not built-in and is therefore accessible on one side, the door hinge area must be covered for safety reasons (injury hazard). The covering fixtures are available as an accessory from specialist dealers or the After-Sales Service.
- To build in the dishwasher, the **special kit** must be purchased from authorised dealers or the After-Sales Service.



Installation instructions



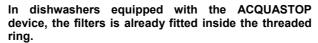
2.1 Water supply connection

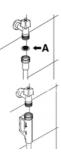


Preventing the risk of clogging or damage: if the water pipe is new or has not been used for a long time, before connecting to the water supply check that the water is clear and free of impurities, to prevent damage to the appliance. The dishwasher must always be connected to the water system with new hoses; old or used hoses must never be reused.

CONNECTING TO THE WATER SUPPLY

Connect the intake hose to a cold water supply with ¾" gas thread, inserting the filter A supplied with the dishwasher. Take care to screw the hose firmly into place with your hands and then complete by tightening about ¼ of a turn with pliers.



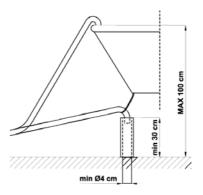


The dishwasher can also be connected to a hot water supply **not exceeding 60°C**. Supplying the appliance with hot water cuts down the washing time by approximately 20 minutes, but slightly reduces its effectiveness. Make the connection to the domestic hot water supply using the same procedure described for connecting to the cold water supply.



DRAIN CONNECTION

Insert the dishwasher's drain hose into a drain pipe having a diameter of at least **4 cm**, or alternatively, place it inside the kitchen sink using the plastic support provided, taking care not to crush or excessively bend the hose. It is important to prevent the hose from coming loose and falling. For this purpose, the plastic support is equipped with a hole for tying it to the wall or water tap.



The free end should be positioned at a height of between **30 and 100 cm**, and should never be submerged in water. If a horizontal drain extension hose is used (for a maximum of 3 m) the drain hose can be placed at a maximum height of **85 cm** from the ground.



Installation instructions



2.2 Electrical connection and precautions



CHECK THAT THE VOLTAGE AND THE FREQUENCY OF THE MAINS MATCH THE RATINGS ON THE NAME PLATE OF THE APPLIANCE POSITIONED ON THE INNER EDGE OF THE DOOR.



THE PLUG ON THE SUPPLY CORD AND THE CORRESPONDING SOCKET OUTLET MUST BE OF THE SAME TYPE AND MEET THE REGULATIONS IN FORCE

THE PLUG MUST BE ACCESSIBLE AFTER INSTALLATION.

NEVER DISCONNECT THE PLUG BY PULLING ON THE POWER SUPPLY LEAD.

IN THE EVENT OF DAMAGE TO THE SUPPLY CORD, HAVE IT REPLACED BY THE MANUFACTURER OR AN AUTHORIZED TECHNICAL SERVICE CENTRE.



DO NOT USE ADAPTORS OR SHUNT CONNECTIONS IN ORDER TO AVOID THE POSSIBILITY OF OVERHEATING OR BURNING.



In the event of damage to the supply cord, have it replaced by the manufacturer or an Authorized Technical Service Centre in order to avoid any risk.

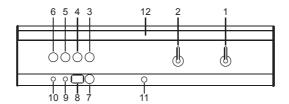




3. Description of the controls

3.1 Front panel

All the dishwasher's controls and indicators are located on the front panel. Programming and option selection are only possible with the **door closed**.



1	WASHING PROGRAM SELECTOR
2	ON/OFF SELECTOR
3	START/PAUSE BUTTON
4	PROGRAM DELAY BUTTON
5	½ LOAD WASH BUTTON
6	"2/1" OPTION BUTTON
7	START/PAUSE LIGHT
8	INFORMATION DISPLAY
9	½ LOAD WASH LIGHT
10	"2/1" OPTION LIGHT
11	RINSE AID WARNING LIGHT
12	RECESSED DOOR HANDLE

3.2 Information display



The dishwasher is equipped with a practical **DISPLAY** which provides information on the programmed dishwasher functions.

SWITCHING ON

To switch on the dishwasher turn the **ON/OFF** switch **(2)** in the direction shown by the arrow.





SETTING THE WASHING PROGRAM

To select the most suitable washing program, refer to the table below which indicates the recommended washing according to dish type and the degree of soiling. Once the most suitable washing program has been selected using the table provided, turn the **WASHING PROGRAM SELECTOR** (1) to set the program required, placing it against the identification symbol or nummer.

PROGRAM	INFORMATION DISPLAY	PROGRAM SELECTOR	DISHES TYPE AND DEGREE OF SOILING	QUANTITY DETERGENT
	DISPLAT	SELECTOR	AND DEGREE OF SOILING	GRAMS
SOAK	P1	(11)	DISHES, POTS AND PANS AWAITING COMPLETION OF THE LOAD	-
DISH WARMER	P2	/æ	DISHES REQUIRING RINSING AND WARMING BEFORE TAKING TO TABLE	-
QUICK	Р3	$\triangleright \triangleright$	SLIGHTLY SOILED DELICATE DISHES	25
NORMAL ECO	P4	Y	PANS AND DISHES NOT VERY DIRTY BUT WITH DRY RESIDUALS	10+20 (**)
ECO	P5	V ECO	NORMALLY SOILED DISHES, POTS AND PANS WITH DRIED-ON RESIDUE	30
BIO	P6	<i>1</i> 810	SLIGHTLY SOILED DISHES, POTS AND PANS WITH DRIED-ON RESIDUE	30
AUTO 40-50	P7	Auto 40°-50°	DISHES WASHED IMMEDIATELY AFTER USE	30
AUTO 60-70	P8	Auto 60°-70°	NORMALLY SOILED DISHES, INCLUDING DRIED-ON RESIDUE	30
STRONG and FAST	P9		DISHES WITH NORMAL DIRT WHICH HAS NOT DRIED	30
SUPER	P10	\Box	HEAVILY SOILED DISHES, POTS AND PANS WITH DRIED-ON RESIDUE	10 - 25

Only run the soak program with half loads.

The HALF LOAD option (5) - "2/1" (6) is available for all programs except the soak program.

- (*) Reference program as AS/NZS 2007.
- (-) Not present.
- (**) 10 grams on the door + 20 grams in the detergent dispenser.





PROGRAM	PROGRAM SEQUENCE					DURATION	CONSUMPTION	
INFORMATION DISPLAY	PRE- WASH	WASH	COLD RINSE	HOT RINSE	DRYING	MINUTES (1)	WATER LITRES	POWER Kwh (1)
SOAK	COLD	-	1	_	NO	15'	6	0,01
P1	OOLD							
DISH WARMER			_	68°C	YES	40'	3,5	0,70
P2								
QUICK		38°C	1	58°C	NO	45'	13	0,85
P3		00 0	'					
NORMAL ECO (*)	_	40°C	1	45°C	YES	123'	see water rating	0,75
P4								
ECO	_	55°C	1	68°C	YES	125'	14	1,25
P5		00 0			0			.,_0
BIO	COLD	55°C	1	68°C	YES	100'	15	1,08
P6			'	00 0	120	100	.0	1,00
AUTO 40-50	COLD	55°C	1	68°C	YES	(***)	(***)	(***)
P7	OCLD	33 0						
AUTO 60-70	COLD	65°C	1	70°C	YES	(***)	(***)	(***)
P8	OCLD							
STRONG and FAST		65°C	1	70°C	NO	60'	10	1,20
P9								
SUPER	45°C	70°C	2	70°C	YES	110'	20	1,70
P10	40 0	700		700	120	110	20	1,70

Only run the soak program with half loads.

The HALF LOAD option (5) - "2/1" (6) is available for all programs except the soak program.

- (*) Reference program as AS/NZS 2007.
- (***) When the "AUTO 40-50" or "AUTO 60-70" program is selected, the dishwasher recognises the type of dirt and automatically adapts the washing parameters and washing stages as appropriate.
- (1) The cycle duration and power consumption may vary according to the water and room temperatures, and the type and amount of dishes.



The washing cycle will not take place if the dishwasher door is left open or not properly closed.





TABLE FOR CERTIFICATION BODIES

Reference standard	AS/NZS 2007
Reference program	(*) NORMAL ECO
Load	12 place-settings
Type of detergent	in accordance with AS/NZS 2007
Amount of detergent	pour 10g of cleaner on to the appliance door and 20g into the dispenser
Rinse aid setting	4/6

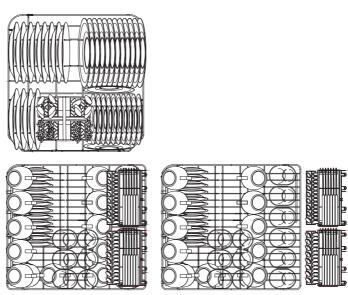


The door can be opened at the end of the cycle approximately **50 mm** for improved drying performance.

AS/NZS 2007 cycle test conditions:



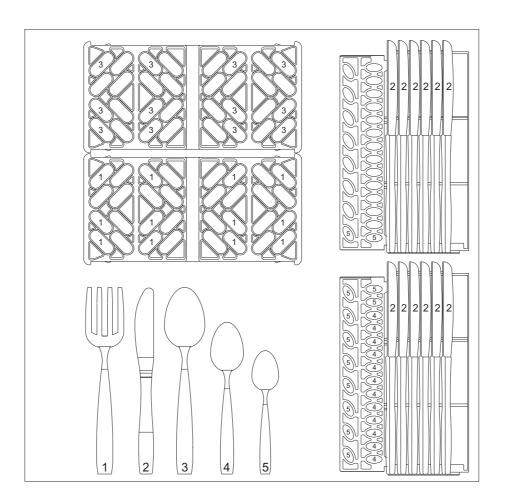
The **upper** basket must be set in the low position.



AS/NZS 2007





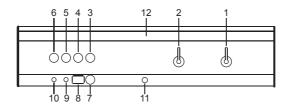






3.3 Washing programs

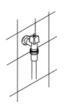
The dishwasher is equipped with a control panel and an **INFORMATION DISPLAY (8)** from which it is possible to carry out all the power switch-on, switch-off and programming operations.





Before starting a washing program make sure that:

- The water supply tap is open.
- The correct amount of detergent has been added to the dispenser.
- The baskets have been correctly loaded.
- The spray arms are able to rotate freely and without obstruction.
- The dishwasher door is securely closed.



CANCELLING THE CURRENT PROGRAM

To annul the current program, press the **START/PAUSE** button (3) for a few seconds, until the beep of confirmation is heard.

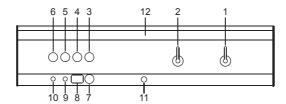
At this point, to end the program, press the **HALF LOAD (5)** and **START/PAUSE (3)** buttons simultaneously.

"P0" appears on the INFORMATION DISPLAY (8) and the dishwasher will automatically switch to the end of the cycle, displaying the word "End" when done.



CHANGING THE PROGRAM

To change the program, press and hold down the **START/PAUSE** button (3) for a few seconds, then select the new program as described previously in the instructions; press the **START/PAUSE** button (3) again, holding it down for a few seconds.



DELAYING THE PROGRAM (available in all programs except the soak program)

The **PROGRAM DELAY** button **(4)** can be pressed to delay the start of the washing program by up to **12 hours**. This means that the dishwasher can be operated at the time of day of your choice.

Press the **PROGRAM DELAY** button **(4)** again; the **INFORMATION DISPLAY (8)** will show the number of hours of delay with which the appliance will start.

The **INFORMATION DISPLAY (8)** shows the set washing program duration in hours and minutes.

After setting the delay, start the program: press the **START/PAUSE** button (3) for a few seconds, until the **START/PAUSE** light (7) starts flashing.

The appliance will prewash the dishes, after which the "program delay" set previously will come into effect.

To cancel the program delay once the wash has started, proceed as follows:

- press the START/PAUSE button (3) for a few seconds, until the START/PAUSE light (7) stops flashing;
- press the PROGRAM DELAY button (4) several times until the program delay returns to zero (the scheduled duration of the program set appears);
- press the START/PAUSE button (3) to start the program.

N.B.: It is not possible to select the "delay program" when the program have already began.





"2/1" OPTION BUTTON (on some models only) (available in all programs except the soak program)

By pressing the button (6) you activate the "2/1" option, confirmed when the relative light comes on. This option has been studied for the use of dishwashing powder or tablets with integrated substances in place of rinse-aid known on the market as "2 in 1" or "double action" products; in this case the dishwasher will use the product in an optimal way avoiding salt and rinse-aid consumption, which could already be found in the dishwasher.

Note: When selecting the "2/1" button, it is normal that the rinse-aid light remain on, if the container are empty.

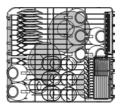
HALF LOAD WASH FUNCTION (on some models only)

This function is recommended for loads of up to **6 place-settings**, and cuts down on the use of water and electricity.

By pressing the ½ LOAD WASH (5) button it is possible to select only upper basket washing.

After having the program selected, continue as follows:

 by pressing for one time the ½ LOAD WASH (5) button, it will select the upper basket (the "½ LOAD WASH LIGHT " (9) comes on);



 by pressing a second time the ½ LOAD WASH (5) button it will bring back to the full load washing mode (the "½ LOAD WASH LIGHT" (9) goes out).



One half of the cutlery basket can be placed in the top basket.

WARNING: do not load dishes and cutlery into the lower basket, because the water spray will only reach the top basket.





STARTING THE DISHWASHER

After correctly carrying out all the preceding operations, to start the dishwasher simply press the **START/PAUSE** button (3) for a few seconds, until the start cycle acoustic device sounds.

The **INFORMATION DISPLAY (8)** will show the duration of the program in minutes. The duration time is only approximate, because it depends on the washing conditions (quantity of dishes, water temperature, etc.), and is also continually updated as the washing program progresses.



The **INFORMATION DISPLAY (8)** shows the estimated duration of the washing program.



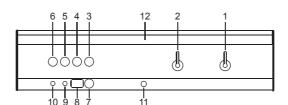
If it is necessary to open dishwasher door during the washing cycle, there will be a **1-minute delay** before the program can be resumed. After correctly closing the door, press the **START/PAUSE** button **(3) again**. This operation may negatively affective the progress of the washing cycle.

END OF CYCLE

The beeper sounds briefly and the word "End" appears on the INFORMATION DISPLAY (8) to indicate the end of the program.

Before setting a new washing program, the door must first be opened, then reclosed, or the **START/PAUSE** button **(3)** pressed to "reset" the display and stop the flashing.

To switch off the dishwasher turn the **ON/OFF** switch **(2)** anticlockwise back to the vertical position.









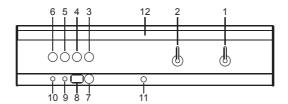
TO SAVE ON ENERGY! ... AND PROTECT THE ENVIRONMENT

- Always try to run the dishwasher fully loaded.
- Do not wash the dishes in running water.
- Use the washing program that is most appropriate for each type of load.
- Do not carry out any preliminary rinsing.
- If available, connect the dishwasher to a hot water supply up to 60°C.

TO CUT DOWN ON DETERGENT CONSUMPTION! ... AND PROTECT THE ENVIRONMENT

The phosphates contained in dishwasher detergents are harmful to the environment. To avoid using excessive amounts of detergent and to save on electricity, observe the following:

- **separate** the more delicate items from dishes that are more resistant to aggressive detergents and high temperatures;
- do not pour the detergent directly on the dishes.



REMOVING THE DISHES

At the end of the washing program, wait at least 20 minutes before removing the dishes, to allow them to cool down. To prevent any water droplets on the upper basket from falling on the dishes in the lower basket, it is advisable to unload the lower basket first, and then the upper basket.





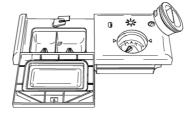
4. Operating instructions

Once the dishwasher has been correctly installed, prepare for use as follows:

· Add the rinse aid and detergent.

4.1 Using the rinse aid and detergent dispensers

The detergent and rinse aid dispensers are situated on the inner part of the door: the **detergent dispenser** is on the left, and the **rinse aid dispenser** is on the right.





With the exception of the **SOAK** program, before every washing cycle it is necessary to add the required amount of detergent to the **detergent dispenser**. The rinse aid, on the other hand, should only be added as required.



ADDING THE RINSE AID

The rinse aid helps the dishes dry faster and prevents the formation of scale deposits and staining; it is automatically added to the water during the final rinse cycle, from the container situated on the inner side of the door.



To add rinse aid:

- · Open the door.
- Rotate the container cap anticlockwise by $\frac{1}{4}$ of a turn and remove it.
- Add the rinse aid until the container is full (approximately 140 cc).
 The optical level indicator on the side of the cap should be completely obscured. Refill the rinse aid when the optical level indicator becomes clear again, or when the rinse aid warning light illuminates.
- Replace the cover and turn it in a clockwise direction.
- Use a cloth to remove any spillage of rinse aid which might lead to the formation of excess foam.





ADJUSTING THE RINSE AID DISPENSER SETTING

The dishwasher is factory set for medium water hardness. However it possible to change the setting by turning the dispenser's selector to the desired position: the amount of rinse aid dispensed is proportional to the selector position.

- To adjust the rinse aid setting, rotate the dispenser cap through a quarter turn in an anticlockwise direction and remove it.
- Then use a screwdriver to rotate the rinse aid selector to the desired position.
- Replace the cap, turning it clockwise.



- The amount of rinse aid must be increased if the washed dishes appear dull or feature circular stains.
- If, on the other hand, the dishes are sticky or have white streaks, it
 is necessary to reduce the rinse aid setting.

ADDING THE DETERGENT

To open the detergent dispenser cap, lightly press the button ${\bf P}.$ Add the detergent and close the cap carefully.

During the washing cycle, the dispenser will be opened automatically.





- Use only detergents specially formulated for dishwashers. For optimal washing results it is important to use a good quality detergent.
- The detergent packs must be sealed and stored in a dry place to prevent the formation of lumps which may negatively affect washing results. Once opened the detergent packs should not be kept for too long, otherwise the detergent loses its effectiveness.
- Do not use detergents formulated for washing dishes by hand, because they produce a great deal of foam and may negatively affect the operation of the dishwasher.
- Add the correct amount of detergent. An insufficient amount of detergent will result in a partial removal of dirt from the dishes, whereas an excessive amount is wasteful and does not improve the washing results.







- The market offers liquid and powder detergents with differing chemical compositions, which may contain **phosphates**, or be phosphate-free but contain **natural enzymes**.
 - Detergents containing **phosphates** are more effective against grease and starch at **temperatures above 60°C**.
 - Enzyme detergents, on the other hand, are also effective at lower temperatures (from 40 to 55°C) and are more easily biodegradable. With enzyme detergents it is possible to obtain at low temperatures comparable results to those which can only be achieved at 65°C using traditional detergents.

For the safeguarding of the environment we recommend the use of **phosphate- and chlorine free** detergents.

 Also available are tablet detergents which state that that no salt or rinse aid is required. In some cases, these detergents might not give good results, especially with short and/or low-temperature washing cycles.

If performance problems (e.g. a white coating on the tank or dishes, poor drying, dirt on dishes at the end of the wash) are noted, users are advised to return to conventional products (granular salt, powder detergent and liquid rinse aid).

However, please note that on return to the use of conventional salt, a number of cycles will be required before the system becomes fully efficient again, so traces of white coating may still be found on the tank and dishes. If the problem persists for too long, contact the After-Sales Service.

- When using detergent in tablet form (bear in mind that we recommend the use of three separate products: detergent, salt and rinse aid), place the tablets in the cutlery rack. The dispenser is designed to use powder or liquid detergent and the door does not open completely during the washing cycle. This means that a tablet is not completely dissolved (released), which may lead to the following:
 - not enough detergent released during the cycle, with poor washing results;
 - the detergent forms a solid block in the distributor and is released during the final rinse cycle.



The introduction of detergent into the rinse aid dispenser, even in liquid form, will damage the dishwasher.



4.2 General warnings and recommendations



Before using the dishwasher for the first time, it is advisable to read the following recommendations concerning dish types to be washed and their loading.

There are generally no constraints on the washing of domestic dishes, but in certain cases it is necessary to take their characteristics into account.

Before loading the dishes into the baskets it is necessary to:

- remove coarse food remains: e.g. bones, fish-bones, etc. which may clog the filter or damage the wash pump.
- soak any pots or pans with burnt-on food remains on the bottom to facilitate removal, then load them into the LOWER BASKET.

There is no need to pre-wash the dishes under running water before loading them into the baskets since this only wastes water.

Correct loading of the dishes helps ensure optimal washing results.

WARNING!

- Make sure that the dishes are securely in place so that they cannot tip over or obstruct the rotation of the spray arms during the washing cycle.
- Do not place very small objects in the baskets as these could fall and obstruct the spray arms or the wash pump.
- Containers such as cups, bowls, glasses and pots should always be loaded with the opening facing downwards and with any cavities at an angle, to allow the water to drain out.
- Do not stack dishes or place them in such a way that they cover one other.
- Do not place glasses too close together because they may knock against each other and break, or there might be staining at the point where they touch.

MAKE SURE that the items being washed are dishwasher-safe.







Items which are not dishwasher-safe:

- Wooden dishes, pots or pans: these may be damaged by the high washing temperatures.
- Handcrafted items: these are rarely suitable for washing in a dishwasher. The relatively high water temperatures and the detergents used may damage them.
- Plastic dishes: heat resistant plastic dishes must be washed in the upper basket.
- Dishes and objects in copper, tin, zinc or brass: these tend to stain.
- Aluminium dishes: items made from anodised aluminium may lose their colour.
- Silverware: silver items may stain.
- Glass and crystal: in general, glass and crystal objects can be washed in the dishwasher. However, certain types of glass and crystal may become dull and lose their clearness after many washings. Therefore, for these items we recommend using the least aggressive program available.
- Decorated items: the decorated objects available on the market are generally able to withstand washing in the dishwasher, although the colours may fade after a great many washes. If in doubt as to the fastness of the colours, it is advisable to wash just a few items at a time for approximately one month.





4.3 Using the baskets

The dishwasher has a capacity of **12 place-settings**, including serving dishes.

LOWER BASKET

The lower basket receives the full force of the lower spray arm, and should therefore be used for the "toughest" items with a heavier degree of soiling.

All types and combinations of loads are permitted, provided that the dishes, pots and pans are arranged with all the soiled surfaces exposed to the water jets coming from the bottom.



With fixed supports

To make the most of the space inside the basket when loading large items, certain models are equipped with tip-up supports for plates in 2 or 4 sections.

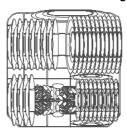


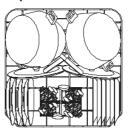
With tip-up supports

LOADING THE LOWER BASKET

Carefully load flat plates, soup plates, dessert and serving dishes, positioning them vertically. Pots, pans and their covers must be loaded upside down. When loading soup plates and dessert bowls, be sure to leave a gap between them.

Loading examples:







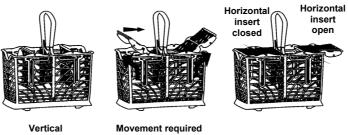


CUTLERY BASKET

The cutlery should be arranged in an orderly manner inside the basket, with the handles pointing downwards. Take care during loading to avoid injury from the knife blades. The basket is suitable for all types of cutlery, except those long enough to interfere with the upper spray arm. Ladles, wooden spoons and cooking knives can be placed in the upper basket, making sure that the knife blades do not protrude from the basket.

The dishwasher is complete with two cutlery baskets, which means that one of them can be removed, freeing space in the bottom basket, if there is not much cutlery to be washed, or if a ½ load program is being used (on models with this function).

The basket features an exclusive system of independent sliding tipup supports, offering a choice of possible combinations to allow optimum use of the space available.



inserts

to extract the inserts

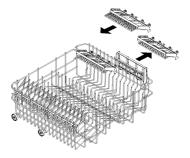
UPPER BASKET

It is recommended to load the upper basket with small- or medium-sized items such as glasses, small plates, tea or coffee cups, shallow bowls and light objects made from heat resistant plastic. If the upper basket is used in the lowermost position, it can also be loaded with serving dishes, provided they are only slightly soiled.

The top basket is fitted (on the left) with two plastic racks which can be raised to make room for tall glasses, such as stem glasses.

On the right there are two cutlery racks designed to take knives and teaspoons; when not in use, they can be left vertical, attached to the basket.

To use the space designed for teaspoons, remove the insert as shown in the illustrations.



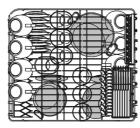


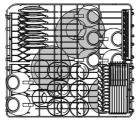


LOADING THE UPPER BASKET

Load the dishes with the top side facing forwards; cups and concave containers should always be loaded with the opening facing down. The left side of the basket can be loaded with cups and glasses on two levels. In the centre section, plates and saucers can be loaded vertically into the supports provided.

Loading examples:



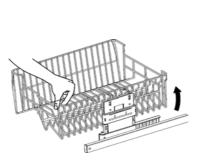


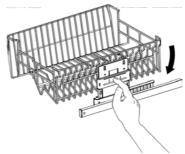
½ LOAD

ADJUSTING THE UPPER BASKET

The upper basket can be adjusted in **two positions**, according to the user's needs and according to the height of the dishes in the lower basket. Proceed as follows:

- pull out the basket to its limit position and pull the right side upwards. At this point it is possible to load larger sized plates into the lower basket.
- To return to the original position, pull out the upper basket again and press the release lever.









5. Cleaning and maintenance

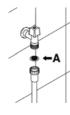


Before carrying out any work, always unplug the appliance from the electrical supply or switch off the all-pole disconnection device.

5.1 General warnings and recommendations

Avoid the use of acidic or abrasive detergents.

Clean the outer surfaces and door-lining of the dishwasher regularly using a soft cloth moistened with water or with a normal detergent suitable for painted surfaces. Clean the door gaskets with a damp sponge. Periodically (once or twice a year) it is advisable to clean the tank and gaskets, using a soft cloth and water to remove any deposits.



CLEANING THE WATER INTAKE FILTER

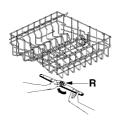
The water intake filter ${\bf A}$ located at the outlet of the water supply tap needs to be cleaned periodically.

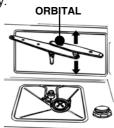
After having closed the water supply tap, unscrew the end of the water intake hose, remove the filter ${\bf A}$ and clean it delicately under running water. Reassemble filter ${\bf A}$ in its seat and carefully screw the water intake hose back into position.

CLEANING THE SPRAY ARMS

The spray arms can be easily removed for periodic cleaning of the nozzles, to prevent possible clogging. Wash them under running water and carefully replace them in their seats, **checking that their rotary movement is in no way impeded**.

- To remove the upper spray arm, unscrew locking ring R.
- To remove the orbital spray arm assembly, take hold of the longer arm and pull the orbital unit upward. Wash the arms under a jet of running water and return them carefully to their seat. After reassembly, check that the spray arms turn freely. Otherwise, check that they have been installed correctly.



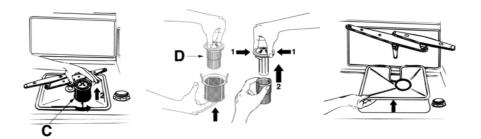






CLEANING THE FILTER UNIT

- It is advisable to periodically inspect the centre filter C and, if necessary, to clean it. To remove the filter, grip the tabs, turn them anticlockwise and lift upwards;
- push the centre filter D from the underside to remove it from the micro-filter:
- separate the two parts which make up the plastic filter by pressing the body of the filter in the zone shown by the arrows;
- · remove the centre filter by lifting it upwards.





GENERAL WARNINGS AND RECOMMENDATIONS FOR CORRECT MAINTENANCE:

- The filters should be cleaned under running water using a stiff brush.
- When removing the filter, take care that there are no food residues on it. If any residues fall into the washing pit they might block hydraulic components, or foul the spray arm nozzles.
- It is essential to thoroughly clean the filters according to the above instructions: the dishwasher cannot function if the filters are clogged.
- Carefully replace the filters in their seats, to avoid damaging the wash pump.

PROLONGED DISUSE:

- Run the soak program twice in succession.
- Unplug the power cord from the socket.
- Leave the door slightly open, in order to prevent the formation of unpleasant odours inside the washing tank.
- Fill the rinse aid dispenser.
- Shut off the water supply tap.







BEFORE STARTING THE DISHWASHER AFTER PROLONGED DISUSE:

- Check that there are no deposits of sludge or rust inside the water pipe: if there are, allow the water to run from the water supply tap for a few minutes.
- Plug the power cord back into the socket.
- Reconnect the water intake hose and open the tap again.

TROUBLESHOOTING MINOR PROBLEMS

In some cases it is possible to remedy minor problems by referring to the following instructions:

If the program fails to start, check that:

- the dishwasher is connected to the electrical power supply;
- there is no power failure;
- the water tap is open;
- the dishwasher door is properly closed.

If water remains inside the dishwasher, check that:

- the drain hose is not kinked;
- the drain siphon is not obstructed;
- the dishwasher filters are not clogged.

If the dishes are not being cleaned properly, check that:

- the correct amount of detergent has been added;
- the dishes are being loaded correctly;
- the selected program is suitable for the dish types and their degree of soiling;
- all the filters are clean and positioned correctly;
- the spray arm nozzles are not obstructed;
- there is no object obstructing the rotation of the spray arms.







If the dishes fail to dry or remain dull, check that:

- there is rinse aid inside the special container;
- the rinse aid dispenser setting is correct;
- the detergent used is of good quality and has not lost its effectiveness (for example, through incorrect storage, with the box left open).

If the dishes show signs of streaking, staining, etc., check that:

the rinse aid dispenser setting is not too high.

If there are visible traces of rust inside the tank:

- the tank is made of steel, and therefore any rust marks are due to external elements (fragments of rust from the water pipes, pots, cutlery, etc.). Special products are commercially available to remove such marks;
- check that the amount of detergent being used is correct. Certain detergents can be more corrosive than others.



If after following the above troubleshooting instructions the problem persists, call the nearest After-Sales Centre.

WARNING: any operations performed on the appliance by unauthorised persons are not covered by the warranty and shall be paid for by the user.





2. Troubleshooting

The dishwasher is equipped with a self-diagnostics system that is capable of detecting and signalling a number of possible faults.

TABLE OF FAULTS DETECTED BY THE SELF-DIAGNOSTICS SYSTEM

FAULT	DESCRIPTION
E 1	Acquastop failure The anti-flooding system has been activated (for the relevant models only). The system is tripped in case of water leaks. Contact the aftersales service.
E2	Safety level The system which limits the water level inside the dishwasher has been tripped. Interrupt the program and switch off the dishwasher. Switch the dishwasher back on, program it again and start the washing cycle. If the problem persists, contact the after-sales service.
E3	Water heating malfunction The water is not heated or the heating parameters are not correct. Repeat the washing program; if the problem persists, contact the aftersales service.
E4	Water temperature monitoring malfunction Interrupt the program and switch off the dishwasher. Switch the dishwasher back on, program it again and start the washing cycle. If the problem persists, contact the after-sales service.
E 5	Water intake malfunction The appliance does not take in water or does not do so correctly. Check that the water connections are correct, the water intake tap is turned on and the filter is not fouled. If the problem persists, contact the aftersales service.
E 6	Water pump-out malfunction The appliance does not pump out the water or does not do so correctly. Check that the drain hose is not kinked or crushed and that the siphon and filter are not fouled. If the problem persists, contact the after-sales service.





FAULT	DESCRIPTION
E 7	Turbine flow-regulator malfunction (for the relevant models only) The appliance is not able to "measure" the amount of water loaded accurately. Interrupt the program and switch off the dishwasher. Switch the dishwasher back on, program it again and start the washing cycle. If the problem persists, contact the after-sales service.
E8	Alternate washing system malfunction Interrupt the program and switch off the dishwasher. Switch the dishwasher back on, program it again and start the washing cycle. If the problem persists, contact the after-sales service.
E9	Water intake system malfunction Contact the after-sales service.

- The **E1**, **E2**, **E3**, **E4**, **E8**, **E9** alarms provoke the "forcing" to end cycle of the running program.
- The E5, E6 alarms interrupts the running program once the cause is resolved, it will bring bach the execution of the program.
- The alarm E7 is visualized at the end of the cycle that comes, however, brought to the end since the operation of the dishwasher is not harmed.

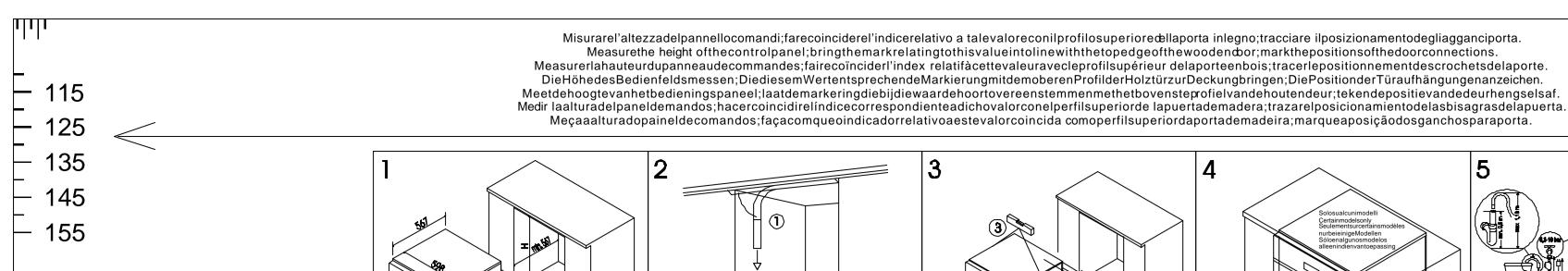
To "reset" an alarm is necessary:

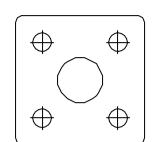
Open and close the door, or turn off and on the machine. At this
point is possible to program the dishwasher again.



If the fault persists, call the authorised Technical Service Centre.

TECHNICAL DATA	
Width	597 ÷ 599 mm
Depth measured flush with the outer edge of the control panel	Free standing: 600 mm Semi-integrated: 570 mm
Height	Free standing from 850 mm to 870 mm Semi-integrated from 820 mm to 870 mm
Capacity	14 Standard place settings
Water supply pressure	min. 0,05 - max. 0,9 MPa (min. 0.5 - max. 9 bar)
Electrical characteristics	See rating plate





ATTENZIONE:

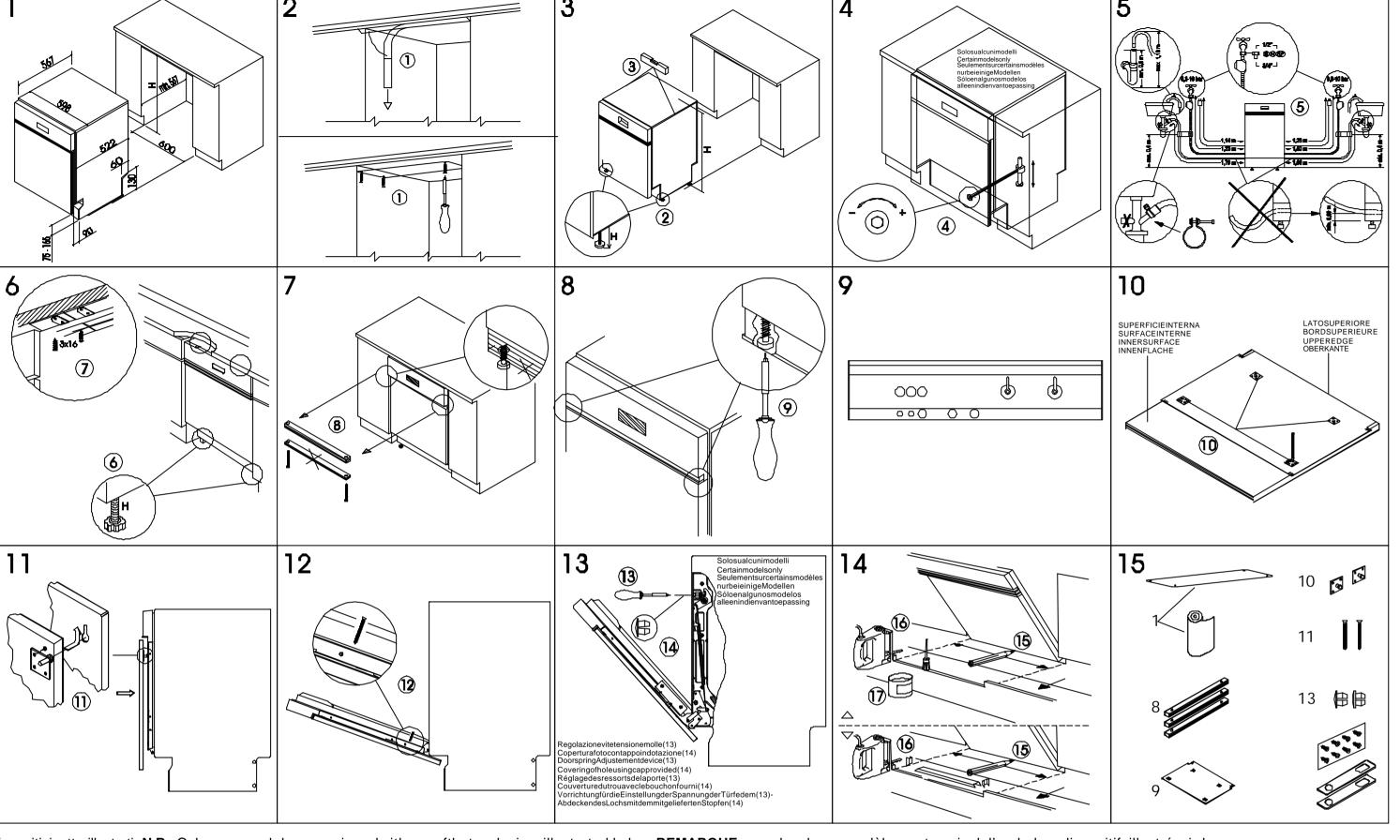
Montare la porta e regolarelatensione delle mollelaterali primadell'installazione.

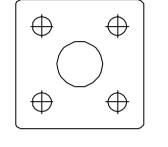
IMPORTANT:

Doortemplate, donotdestroy. Fit door and adjust hinge tension before installation.

ATTENTION:

Apres montàgedelaporte, reglerlatension des ressortslateraux avant l'installation.





115

145

155

570 0055 00

WICHTIG:

Tür montieren, Türfedern vor Einbau einstellen.

ATENÇÃO:

Antes dainstalação, monte a porta e regule a tensãodasmolaslaterais.

IMPORTANTE:

Montar la puerta y regular los muellas laterales antes de la instalación.

NOTA: Solamentealcuni modellisonodotati diuno dei dispositivisotto illustrati. N.B.: Onlysomemodelsareequippedwithone ofthetwodevicesillustrated below. REMARQUE: seulquelques modèlessontmunis del'undedeuxdispositifsillustrésci-dessus. ANMERKUNG: Nur einigeModelleverfügenüber einederbeidenuntendargestelltenEinrichtungen.NOTABENE: uitsluitend bepaalde modellenzijn uitgerustmetéén vandetweeonderstaand afgebeeldeinrichtingen NOTA: Sólo algunos modelos están equipados conunodelosdosdispositivosqueseilustranacontinuación.

Sicurezza contro gli allagamenti

Questo sistema di sicurezza protegge il vostro appartamento da danni dell'acqua. In caso di guasto al tubo di entrata o permeabilità del sistema della macchina, l'entrata dell'acqua

NOTA: Sóalguns modelosestão equipados como udos dois dispositivos il ustrados abaixo

La scatola della sicurezza anti-allagamento montata sui tubo, contiene parti elettriche. E' pertanto proibito collocare la scatola stessa nell'acqua. Nel caso in cui per una ragione qualsiasi la scatola subisca danni, togliere immediatamente la presa di collegamento dalla rete elettrica.

Aquestop-Verlägerung

Im Handel können längere Aquastopschläuche gekauft werden, die von einem Fachmann mit dem bestehenden Aquastopschlauch ausgetauscht werden müssen. Bei einer eigenmächtigen Verlängerung des Wasserzufuhrschlauches trägt der Hersteller keine weitere Verantwortlichkeit.

"Aquastop" por septuplicado"

El sistema "AQUASTOP" por septuplicado protegesu vivienda de forma flable e de danos por escapes de agua. Se corta inmediatamente el suministro de agua en caso de cualquier fuga en tubos o en componentes del aparato. El cajón de valvulas del tubo acquastop contiene componentes eléctricos. Por este motivo no debe sumergirse en agua. En caso de que el cajón de válvulas estuviera danado, debe desconectarse de la red eléctrica, desenchufando la

HR AQUASTOP - Zašita pred poplavom

Ovaj sigurnosni sistem štiti vaš stan od štete koju možeuzrokovati voda. U služaju kvara na dovodnoj cijevi III u služaju propuštanja na sistemu stroja za pranje posuča, prekida se dovod vode. Kuèlite ventila, odnosno sigumosne naprave, namještene na cijevi,

sadrži elektriène djelove. Zato je ne smijete potopiti u vodu. U slučaju da se kutija iz bilo kojeg razioga ošteti, odmah isključite aparat iz električne mreže.

Aquastop safety device

The AQUASTOP is safety device. The aquastop assures that the fresh water hase need only take the stress of water pressure during the actual timer water is flowing. If the hose should begin to leak during this time, the magnetic valve in the water spout cuts off the flow, and the hose is relieved of pressure. Operating pressure DIN 44995.

The valve casing on the water-stop hose contains electrically controlled components. It is should not, therefore, be submersed in water. If the housing becomes damaged the plug must be removed from the

SLO AQUASTOP - Zašèila pred poplavo

Ta varnostni sistem varuje vaše stanovanje pred škodo, ki bi jo povzroèlia voda. V primeru okvare na dovodni cevi ali v primeru pušėanja na sistemu pomivalnega stroja, se prekine dovod vode. Ohišje ventila oz. Varnostne naprave, ki je namešèena na cevi, vsebuje elektriène dele.

Zato je ne smete potopiti v vodo. V primeru, da se ta škatla iz iz elektriènega omrežja.

YU AQUASTOP - Заштита пред поплавом

Оваі безбедносни систем ваш стан од штете коју може да узркоује вода. У случају квара на водоводној цеви или у случају прекида се овода воде. Кућиште вентиа односно безбедносне направе,

монтиране на цеви, саджи електричне делове. Зато несмете да је потапњате у воду. Ус лучају да се кутија из било ког разлога оштети, одмах искњучите апарат из електричне мреже.

MK AQUASTOP - Заштита од поплава

Овој заштитен систем го штити вашиот стан од поплава. Во случају на оштетување на доводната цевка или пак ако пропушта систем во машината за мисње садови, се прекинува доводот на вода. Кукиштето на вентлот односно на сигурносната направа која е наместена на цевката, содржи влектрични делови и затов не сместе да ја топите во вода. kakršnegakoli razloga poškoduje, nemudoma izklopite aparat Ако се случи од било какви причини кукиштето да се оштети, апаратот веданаш исклучете го од електричната мрежа.

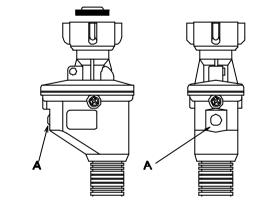
Dieses Wasserschutz-System schutz ihre Wohnung zuverlassing vor Wasserschaden. Bei undichtem Wasserzulaufschlauch oder undichtem Maschinensystem wird jeglicherweiterer Wasserzulauf unterbunden. Der Ventilkasten am Wi beinhaltet elektrisch gesteuerte Bauteile. Er darf deshalb nicht In Wasser getaucht werden. Sollte das Ventlikastengehause beschadigt sein, ist unbedingt der Netzstecker aus zu ziehen.

Paliers de sécurités pour empecher les fuites

Le système est doté de sept paliers de sécurité pour éviter les fuites d'eau et protége ainsi votre logement contre d'eventuels dègats matériels. Si le tuyau d'arrivée d'eau n'est pas étanche ou si la machine fuit, ce dispositif arrete l'ecoulement d'eau. Le boitier de sécuirité qui controle l'arrivée d'eau est situé sur le tuyau et contient des parties électriques. Il ne faut donc pas le tremper dans l'eau. S'il est endommagé pour une raison quelconque, débranchez immédiatement l'appareil en retirant la prise.

d'eau. Dans le cas où le tuyau intérieur devrait se détériorer à cause d'une usure naturelle, ce dispositif bioquera l'entrée d'eau à l'appareil. Cet inconvenient est signalé par l'apparition d'un secteur rouge dans la petite fenêtre "A". Dans ce cas fermez le robinet d'eau et remplacé le tuyau.

Der Wasserzulaufschlauch ist mit einem Wasserstop-System ausgestattet. Sollte der Innenschlauch durch naturliche Alterung beschädigt werden, so blockiert das System die Wasserzufuhr zum Gerät. Die Störung wird durch die Erscheinung einer roten Markierung in Fensterchen "A" angezeigt.in diesem Fall muß



Waterstop-system

De watertoevoerslang is meet een "waterstop-systeem" uitaerust.

Zou, door natuuriijke veroudering, de binnenslang lek raken, dan blokkeert het systeem de watergevoer. Het optreden van deze storing kunt u zien aan rode sektor in het venstertje "A". Sluit de waterkraan en vevang de stang in z'n geheel tegen een nieuwe.

Dispositivo de bloqueo del agua

El tubo de carga del agua se encuentra provisto de un dispositivo de seguridad que bloquea el flujo del agua cuando el tubo de carga se deteriora. En este caso, se observara un señal una mancha roja en la ventanilla "A" y será necesario sostituir el tubo de carga del agua.

Dispositif de blocage de l'eau Le tuyau d'alimentation est équipé d'un dispositif de blocage

This fault is shown by a red sector on the window "A".

Should this occur, please refer to your Service Agent.

Dispositivo di bioccaggio dell'acqua

Il tubo di carico dell'acqua è provvisto di un dispositivo di

carico acqua dovrà essere necessariamente sostituito.

sicurezza che biocca l'afflusso dell'acqua qualora il tubo di

carico si deteriori. Questo fatto viene segnalato dall'apparizione

The water-stop device protects against water damages caused

of the hose. In the water-stop system the leaking water fills the

corrugated hose and activates a stop valve which cuts off the

by leaks on the hose which could develoop due to natural ageing

Wasserstop-System

Water-stop system

water supply to the machine.

der Wasserhahn geschlossen und der Schlauch ersetzt werden.